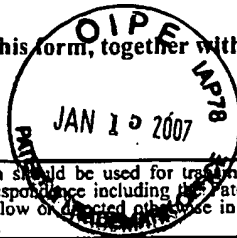


## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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7590

10/31/2006

J. Paul Plummer  
 ExxonMobil Upstream Research Company  
 P.O. Box 2189  
 Houston, TX 77252-2189

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 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Monica Stansberry (Depositor's name)  
 (Signature)  
 January 15, 2007 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/523,124	09/20/2005	Hezhu Yin	2003UR011	8232

TITLE OF INVENTION: METHOD TO CONVERT SEISMIC TRACES INTO PETROPHYSICAL PROPERTY LOGS 07 TBESHAN2 00000014 051328 10523124

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/31/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
HELLNER, MARK	3663	367-038000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 ExxonMobil Upstream Research Co  
 2 Law Dept.  
 3

### 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

ExxonMobil Upstream Research Company

Houston, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

### 4a. The following fee(s) are submitted:

☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
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☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 05-1328 (enclose an extra copy of this form).

### 5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

J. Paul Plummer

Date January 15, 2007

Typed or printed name

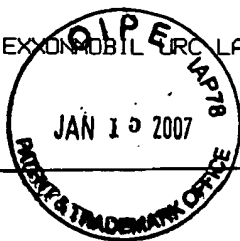
J. Paul Plummer

Registration No. 40,775

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**TO:** Name: Issue Fee  
Company: U.S. Patent & Trademark Office  
Address:  
City, State: Alexandria, VA 22313

**FAX NO.:** 8.1.571.273.2885

**DATE:** January 13, 2007

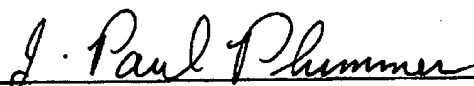
**FROM:** J. Paul Plummer (713) 431-7360

**Fax No.** (713) 431-4664

**ATTORNEY DOCKET NO.:** 2003UR011  
**APPLICATION NO.:** 10/523,124 filed on September 20, 2005

This transmission includes the following:

1. Part B - Fee(s) Transmittal (1 page)
2. Copy of Part B - Fee(s) Transmittal (1 page)

  
J. Paul Plummer, Reg. No. 40,775  
ExxonMobil Upstream Research Company  
P. O. Box 2189  
Houston, Texas 77252.2189  
713.431.7360 Phone  
713.431.4664 Fax

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I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office Fax No. 571-273-2885 on January 15, 2007.

  
Monica J. Stansberry

**Mailing Address:**  
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